

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/689,198

Filing Date: October 20, 2003

Applicant: Joseph D. Rainville et al.

Group Art Unit: 1745

Examiner: Melissa Thompson

Title: REGENERATIVE COMPRESSOR MOTOR CONTROL  
FOR A FUEL CELL POWER SYSTEM

Attorney Docket: 8450G-000213 (General Motors Docket No. GP-303508)

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE UNDER 37C.F.R § 1.111**

Sir:

In response to the Office Action mailed April 19, 2007 please amend the claims and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.